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PTO/SB/08a/b (08-03)

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				Application Number	NEW APPLICATION		
11	IFORMATION	N DIS	CLOSURE	Filing Date	Concurrently Herewith		
S	TATEMENT	BY AI	PPLICANT	First Named Inventor	Takashi Kato		
_				Art Unit	N/A		
	(Use as many sh	eets as n	ecessary)	Examiner Name	Not Yet Assigned		
Sheet	1	of	1	Attorney Docket Number	NGW-012		

U.S. PATENT DOCUMENTS						
Examine Initials*	31 31	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	U	A1	US-6,223,843 B1	05-01-2001	O'Connell et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number Hind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Unes, Where Relevant Passages or Relevant Figures Appear	T⁰
AL	A2	JP-5-21084	01-19-1993	Fuji Electric Co. Ltd.		Abs

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		NON PATENT LITERATURE DOCUMENTS	
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Substitute for form 1449A/B/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Complete if Known					
Application Number	10/717331-Conf. #8280				
Filing Date	November 18, 2003				
First Named Inventor	Takashi KATO				
Art Unit	1745				
Examiner Name	Not Yet Assigned				
Attorney Docket Number	NGW-012				

			U.S. PA	TENT DOCUMENTS	
Examiner Initials	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AU	C1	US-6,448,535-B1	09-10-2002	Ap	

1

		FOREI	GN PATENT	DOCUMENTS		
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
Initials*		Country Code ³ -Number ⁴ -Kind Code ⁶ (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
13	C2	EP-1 132 251-A1	09-12-2001	Yamaha Hatsukdoki Kabushiki Kaisha		Π
	/C3	JP-2001-268720	09-28-2001	Equos Research Co Ltd		Abs

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Signature	Considered) 5	J

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